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2121
PDP/SB/21 based on PTO/SB/21 (08-00)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number 10/057,654

Filing Date January 23, 2002

First Named Inventor Koji Kato et al.

Group Art Unit 2121

Examiner Name

Technology Center 2100

Total Number of Pages in This Submission

3

Attorney Docket Number

4041J-000637

ENCLOSURES (check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☐ Amendment / Response

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Response to Missing Parts/
Incomplete Application

☐ Response to Missing
Parts under 37 CFR
1.52 or 1.53

☐ Assignment Papers
(for an Application)

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a
Provisional Application

☐ Power of Attorney, Revocation
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) _____

☐ After Allowance Communication to
Group

☐ Appeal Communication to Board of
Appeals and Interferences

☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s)
(please identify below):

**Statement Under 37 CFR 3.73(b)
and Power of Attorney Or
Authorization Of Agent; and
postcard.**

Remarks

The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm
or
Individual name

Harness, Dickey & Pierce, P.L.C.

Attorney Name
Michael J. Schmidt

Reg. No.
34,007

Signature

Date

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

Typed or printed name

Michael J. Schmidt

Signature

Date

12/14/02



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/057,654
Filing Date: January 23, 2002
Applicant: KATO, Koji et al.
Group Art Unit: 2121
Examiner: Unknown
Title: Approximate Calculator For Non-Linear Function
And Map Decoder Using Same
Attorney Docket: 4041J-000637

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Technology Center 2100

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

**STATEMENT UNDER 37 CFR 3.73(b) AND POWER OF
ATTORNEY OR AUTHORIZATION OF AGENT**

Under 37 C.F.R. § 3.73(b), the undersigned hereby states that the below-named
Assignee is an assignee in the above-identified Application:

Assignee: DENSO CORPORATION
1-1, Showa-cho
Kariya-city, Aichi-pref.
448-8661 Japan

The documentary evidence of a chain of title from the original owner to the Assignee is
provided in the Assignment Document(s):


- ☐ filed herewith,
☒ previously filed,

Reel No. 012547, Frame No. 0358.


I hereby declare that all statements made herein of my own knowledge are true, and that
all statements made on information and belief are believed to be true; and further that these

statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

POWER OF ATTORNEY

I hereby appoint each practitioner at Customer No. 27572 () of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

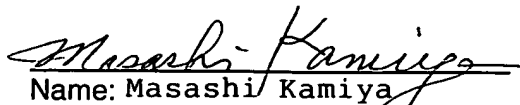
CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Customer No. 27572 (), Harness, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1600.

The undersigned, whose title is supplied below, is empowered to sign this certificate on behalf of the assignee.

DENSO CORPORATION

Date: October 23, 2002


Name: Masashi Kamiya
Title: General Manager